

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A core bit for a concrete drill comprising:

a drill portion in a cylindrical shape;

a boring blade formed at one end side of the drill portion;

a mounting portion in a cylindrical shape formed on the other end side of the drill portion;

an engaging member for engaging with a drill chuck, the engaging member being formed at an outer peripheral face of the mounting portion; and

a flange portion formed at the outer peripheral face of the mounting portion, disposed on a side of the boring blade of the engaging member and having a diameter larger than an outer diameter of the engaging member and an outer diameter of the drill portion,

wherein the engaging member comprises a locking piece formed to project from the outer peripheral face of the mounting portion in an outward radial direction, the locking piece configured to prevent movement of the core bit in an axial direction within a chuck, and

the locking piece includes an end surface on a side of the flange portion, the end surface of the locking piece being perpendicular to an axial direction of the drill portion.
2. (Cancelled)
3. (Cancelled)

4. (Previously Presented) The core bit of claim 1, wherein the engaging member further comprises a plurality of engaging projections on a side of the engaging member opposite the drilling direction.

5. (Currently Amended) A core bit for a concrete drill comprising:

- a drill portion in a cylindrical shape;
- a boring blade formed at one end side of the drill portion;
- a mounting portion in a cylindrical shape formed on the other end side of the drill portion;
- ~~an engaging member for engaging with a drill chuck formed at an outer peripheral face of the mounting portion; and~~
- a flange portion formed at ~~the~~ an outer peripheral face of the mounting portion, ~~disposed on a side of the boring blade of the engaging member and having a diameter larger than an outer diameter of the engaging member and an outer diameter of the drill portion, wherein the flange portion includes an end surface on a side of the boring blade in an axial direction of the drill portion, the end surface of the flange portion being perpendicular to the axial direction; and~~
- an engaging member formed on the flange portion at a side opposite to said end surface,

wherein the flange portion is configured to prevent movement of the core bit in an axial direction within the drill chuck, and

the flange portion has a circular outer shape which is continuous throughout all circumference.

6. (Currently Amended) The core bit of claim 4 5, wherein the engaging member comprises a plurality of engaging projections on a side of the engaging member opposite the drilling direction.

7. (New) The core bit of claim 1, wherein the locking piece comprises a plurality of pieces arranged at equal intervals along a circumferential direction.